LIST OF CONTENTS

Vol. 22A, No. 1, January 1988

T. R. Thoresen and **M. R. Wigan**	1	Australian private-vehicle fleet changes on register and on road, 1971–1982
Paul G. Marlin, Robert M. Nauss, L. Douglas Smith and **Malcolm Rhoades**	13	Computer support for operator assignment and dispatching in an urban transit system
Christian Overgaard Hansen	27	Improvements and rationalizations of bus service in rural areas of Denmark
Sandford F. Borins	37	Electronic road pricing: An idea whose time may never come
Fred L. Hall and **Tenny N. Lam**	45	The characteristics of congested flow on a freeway across lanes, space, and time
M. P. S. Santos and **M. G. de C. Braga**	57	Research trends in urban transport science: Some empirical evidence from academic research
	71	Book Reviews
	I	Forthcoming Papers

Vol. 22A, No. 2, March 1988

Ulrich C. H. Blum, Gertraud Foos and **Marc J. I. Gaudry**	75	Aggregate time series gasoline demand models: Review of the literature and new evidence for West Germany
Keith Sandrock	89	Heuristic estimation of pedestrian traffic volumes
Barbara M. Smith and **Anthony Wren**	97	A bus crew scheduling system using a set covering formulation
Jill Shore Auburn	109	Decentralizing the distribution of fresh agricultural produce
Said M. Easa	121	Selection of roadway grades that minimize earthwork cost using linear programming
Allen C. Goodman and **David G. Lenze**	137	Port facilities and the international coal market
	145	Book Reviews
	I	Forthcoming Papers

Vol. 22A, No. 3, May 1988

Frank A. Haight	149	*Transportation Research* and *Accident Analysis & Prevention*
Robert Cervero and **Bruce Griesenbeck**	151	Factors influencing commuting choices in suburban labor markets: A case analysis of Pleasanton, California
P. W. G. Newman and **J. R. Kenworthy**	163	The transport energy trade-off: Fuel-efficient traffic versus fuel-efficient cities
David Leiser and **Eliahu Stern**	175	Determinants of subjective time estimates in simulated urban driving
J. N. Hooker	183	Optimal driving for single-vehicle fuel economy
David L. Greene and **Jin-Tan Liu**	203	Automotive fuel economy improvements and consumers' surplus
Ilan Salomon and **Joseph L. Schofer**	219	Forecasting telecommunications–travel interactions: The transportation manager's perspective
	231	Book Reviews
	I	Forthcoming Papers

Vol. 22A, No. 4, July 1988

SPECIAL ISSUE

TELECOMMUNICATIONS AND TRAVEL INTERACTIONS

Ilan Salomon	237	Transporting information and transporting people
William L. Garrison and **Elizabeth Deakin**	239	Travel, work, and telecommunications: A view of the electronics revolution and its potential impacts
Ilan Salomon and **Frank Koppelman**	247	A framework for studying teleshopping versus store shopping
Anthony Moore and **Paul P. Jovanis**	257	Modelling media choices in business organizations: Implications for analyzing telecommunications–transportation interactions
David E. Boyce	275	Route guidance systems for improving urban travel and location choices
Patricia Lyon Mokhtarian	283	An empirical evaluation of the travel impacts of teleconferencing
David J. Bennison	291	Transport/telecommunication interactions: Empirical evidence from a videoconferencing field trial in the United Kingdom
Jack M. Nilles	301	Traffic reduction by telecommuting: A status review and selected bibliography
	I	Forthcoming Papers

Vol. 22A, No. 5, September 1988

Robert L. Pretty	319	Road pricing: A solution for Hong Kong?
Stephen D. Nutley	329	'Unconventional modes' of transport in the United Kingdom—a review of types and the policy context
Michael Kyte, James Stoner and **Jonathan Cryer**	345	A time-series analysis of public transport ridership in Portland, Oregon, 1971–1982
Noel D. Uri	361	The market valuation of new car quality
Dennis G. Davis and **John P. Braaksma**	375	Adjusting for luggage-laden pedestrians in airport terminals
		Book Reviews
Bruce W. Lamar	389	Harker: *Predicting Intercity Freight Flows*
	392	Brief Notes
	I	Forthcoming Papers

Vol. 22A, No. 6, November 1988

Ngila Mwase	395	Road project appraisal in Tanzania: A review of the working figures
Clinton V. Oster, Jr. and **Don H. Pickrell**	405	Code sharing, joint fares, and competition in the regional airline industry
Peter Gordon, Ajay Kumar and **Harry W. Richardson**	419	Beyond the journey to work
Robert Herman, Lev A. Malakhoff and **Siamak A. Ardekani**	427	Trip time–stop time studies of extreme driver behaviors
Michel Van Aerde and **Sam Yagar**	435	Dynamic integrated freeway/traffic signal networks: Problems and proposed solutions
Michel Van Aerde and **Sam Yagar**	445	Dynamic integrated freeway/traffic signal networks: A routing-based modelling approach
Bernard P. Feeney and **Peter Cardebring**	455	Car longevity in Sweden: A revised estimate
		Book Reviews
Ned Levine	467	Kenney: *Crime, Fear, and the New York City Subways: The Role of Citizen Action*

Gordon J. Fielding 469 Lovelock, Lewin, Day, and Bateson: *Marketing Public Transit: A Strategic Approach*

Tony E. Smith 470 van Lierop: *Spatial Interaction Modelling and Residential Choice Analysis*

Sue McNeil 471 Taylor and Young: *Traffic Analysis: New Technology and New Solutions*

Shirley C. Anderson 472 Stephenson: *Transportation USA*

I Forthcoming Papers

V Volume 22 Contents and Author Index